

**Remarks**

The notice to comply mailed July 20, 2004, has been received and reviewed. Responsive thereto, enclosed is a copy of the Notice to Comply, along with the following items in connection with the above-referenced application: Statement under 37 C.F.R. §§ 1.821 through 1.825, paper copy of sequence listing; CRF copy of sequence listing; Signed Declaration of Inventors; and a check in the amount \$65.00 in compliance with 37 C.F.R. § 1.16(e). Applicants respectfully request that the substitute SEQUENCE LISTING included herein be entered as the changes made were required to bring the application into compliance with current USPTO practice. It is respectfully submitted that the specification, as originally filed, supports the SEQUENCE LISTING included herein. In addition, applicants respectfully request that the amendments to the specification be entered as the amendments are made to correct typographical errors in some of the sequence identifiers. As a courtesy to the Examiner, the amendment to ¶ 58 may be found at the top of page 9 of this paper. All amendments are made without prejudice or disclaimer. It is respectfully submitted that this amendment includes no new matter.

**Conclusion**

Should the Office determine that additional issues remain, which might be resolved by a telephone conference, it is respectfully invited to contact applicants' undersigned agent.

Respectfully submitted,



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**Enclosures:**

Substitute Sequence Listing: paper copy  
Substitute Sequence Listing: CRF copy  
Signed declaration of inventors  
A check in the amount of \$65.00  
Statement under 37 C.F.R. §§ 1.821 through 1.825  
Copy of notice to comply mailed July 7, 2004

Date: August 3, 2004